

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 1 | (outer and inner and ((seal sealing) with second) and ((fluid liquid) with inlet) and (aspiration suction) and ((aspiration suction) with channel)). clm. | US-PGPUB | OR | ON | 2005/10/11 13:15 |
| S1 | 5 | ((("6,030,412") or ("5,871,526") or ("4,920,963") or ("4,753,242") or ("4,691,762"))).PN. | USPAT; USOCR | OR | OFF | 2004/06/03 09:24 |
| S2 | 828 | (607/108-110).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/06 14:14 |
| S3 | 141 | ((607/108-110).CCLS.) and (cool\$3 and head and fluid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/07 07:20 |
| S4 | 133 | ((607/108-110).CCLS.) and (cool\$3 and head and fluid)) and @AD<"20020429" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 09:29 |
| S5 | 14251 | (cool\$3 and head and fluid) and (aspirate spray mist) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 10:54 |
| S6 | 12236 | ((cool\$3 and head and fluid) and (aspirate spray mist)) and @AD<"20020429" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 09:45 |
| S7 | 9 | ((cool\$3 and head and fluid) and (aspirate spray mist)) and @AD<"20020429") and ((607/108-110).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 09:30 |
| S8 | 1539 | (cool\$3 and head and fluid) and nebuliz\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 09:39 |
| S9 | 1 | ((cool\$3 and head and fluid) and nebuliz\$5) and ((607/108-110).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 09:39 |
| S10 | 5640 | (cool\$3 and head and fluid) and (fluid with reservoir) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 09:44 |
| S11 | 1077 | ((cool\$3 and head and fluid) and (fluid with reservoir)) and (aspirate spray mist) and pump | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 09:44 |

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| S12 | 922 | ((cool\$3 and head and fluid) and (fluid with reservoir)) and (aspirate spray mist) and pump) and @AD<"20020429" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 10:55 |
| S13 | 3 | (((((cool\$3 and head and fluid) and (fluid with reservoir)) and (aspirate spray mist) and pump) and @AD<"20020429") and ((607/108-110).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 09:48 |
| S14 | 2 | ("3587577").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/06/03 09:48 |
| S15 | 20667 | (cool\$3 and head and fluid) and (aspirate spray suction mist) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 10:54 |
| S16 | 6416 | ((cool\$3 and head and fluid) and (aspirate spray suction mist)) not ((cool\$3 and head and fluid) and (aspirate spray mist)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 10:54 |
| S17 | 5811 | ((((cool\$3 and head and fluid) and (aspirate spray suction mist)) not ((cool\$3 and head and fluid) and (aspirate spray mist))) and @AD<"20020429" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 10:55 |
| S18 | 1 | ((607/108-110).CCLS.) and (((cool\$3 and head and fluid) and (aspirate spray suction mist)) not ((cool\$3 and head and fluid) and (aspirate spray mist))) and @AD<"20020429" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 12:18 |
| S19 | 2 | ("20030236561").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/06/03 12:18 |
| S20 | 3260 | (128/898).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/06/03 12:24 |
| S21 | 6 | ((cool\$3 with (apparatus device system)) and fluid and battery and pump and (spray\$3 aspirate mist\$3 suction)) and ((128/898).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 12:24 |
| S22 | 4 | ((607/108-110).CCLS.) and ((cool\$3 with (apparatus device system)) and fluid and battery and pump and (spray\$3 aspirate mist\$3 suction)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/03 12:31 |

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| S23 | 230 | ((cool\$3 with (apparatus device system)) and fluid and battery and pump and (spray\$3 aspirate mist\$3 suction)) and (cool\$3 with (apparatus device system)).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/02 07:24 |
| S24 | 1926 | gibbons.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:37 |
| S25 | 63606 | cool\$3 and head and fluid | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:33 |
| S26 | 1926 | gibbons.in. and gibbons.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:31 |
| S27 | 29 | gibbons.in. and (cool\$3 and head and fluid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:31 |
| S28 | 1 | (cool\$3 and head and fluid) and schmoegner.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:34 |
| S29 | 23 | schmoegner.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:34 |
| S30 | 33 | gibbons.in. and inlet.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:39 |
| S31 | 45 | gibbons.in. and inlet and head | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:40 |
| S32 | 39 | gibbons.in. and channel and head | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/26 08:40 |
| S33 | 1492 | (cool\$3 with (apparatus device system)) and fluid and battery and pump and (spray\$3 aspirate mist\$3 suction) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/29 09:46 |
| S34 | 0 | ((cool\$3 with (apparatus device system)) and fluid and battery and pump and (spray\$3 aspirate mist\$3 suction)) and gibbons.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/29 09:50 |

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| S35 | 0 | ((cool\$3 with (apparatus device system)) and fluid and battery and pump and (spray\$3 aspirate mist\$3 suction)) and schmoegner.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/29 09:47 |
| S36 | 23 | schmoegner.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/31 05:58 |
| S37 | 1927 | gibbons.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/29 09:53 |
| S38 | 6 | gibbons.in. and concentric and passage | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/29 09:50 |
| S39 | 121 | thrash.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/29 09:53 |
| S40 | 6586 | (inlet with fluid with pressur\$4) and ((aspiration removal suction) with fluid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/30 10:11 |
| S41 | 1486 | ((inlet with fluid with pressur\$4) and ((aspiration removal suction) with fluid)) and (fluid with channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/30 10:10 |
| S42 | 162 | (((((inlet with fluid with pressur\$4) and ((aspiration removal suction) with fluid)) and (fluid with channel)) and ((aspiration removal suction) with channel)) and (aspiration removal suction).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/30 10:15 |
| S43 | 110 | (((((inlet with fluid with pressur\$4) and ((aspiration removal suction) with fluid)) and (fluid with channel)) and ((aspiration removal suction) with channel)) and (aspiration removal suction).ab. | USPAT | OR | ON | 2004/10/30 10:15 |
| S44 | 450 | (((((inlet with fluid with pressur\$4) and ((aspiration removal suction) with fluid)) and (fluid with channel)) and ((aspiration removal suction) with channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/30 10:19 |
| S45 | 10087 | fluid and pressure and (suction aspiration) and (inlet port) and ((remov\$3 scaveng\$3) with fluid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/02 07:36 |

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| S46 | 450 | (fluid and pressure and (suction aspiration) and (inlet port) and ((remov\$3 scaveng\$3) with fluid)) and (edge with (aspiration suction)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/02 07:34 |
| S47 | 3507 | fluid and pressure and (suction aspiration) and (inlet port) and ((remov\$3 scaveng\$3) with fluid) | USOCR | OR | ON | 2004/11/02 07:36 |
| S48 | 180 | (fluid and pressure and (suction aspiration) and (inlet port) and ((remov\$3 scaveng\$3) with fluid)) and (edge with (suction aspiration)) | USOCR | OR | ON | 2004/11/02 07:37 |
| S51 | 8 | (US-20030236561-\$).did. or (US-4770169-\$ or US-5292347-\$ or US-5484427-\$ or US-5697920-\$ or US-6156059-\$ or US-6406447-\$). did. or (US-3587577-\$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/10 06:46 |
| S52 | 1 | S51 and battery | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/10 07:48 |
| S53 | 128 | (patient with cooling) and battery and (cool\$3 with fluid) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/10 07:49 |
| S54 | 93 | S53 and @AD<"20020429" | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/10 07:50 |
| S55 | 54 | S54 and cool\$3.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/10 07:51 |
| S56 | 10 | S55 and (portable battery).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/10 07:51 |
| S62 | 1084 | (607/108-110).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/06 14:15 |
| S63 | 20 | S62 and (seal sealing) and (aspiration suction) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/06 14:19 |
| S64 | 288 | S62 and (seal sealing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/06 14:19 |
| S65 | 219 | S62 and (seal sealing) and @AD<"20020429" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/07 07:21 |

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| S66 | 22 | S62 and (aspiration suction) and @AD<"20020429" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/06 14:27 |
| S67 | 9 | S66 not S63 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/06 14:27 |
| S68 | 2 | ("20040158303").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/07 06:01 |
| S69 | 1084 | (607/108-110).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/07 07:20 |
| S70 | 127 | ((607/108-110).CCLS.) and (cool\$3 and tissue and fluid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/07 07:21 |
| S71 | 84 | S70 and seal\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/07 07:21 |
| S72 | 49 | S70 and (seal sealing) and @AD<"20020429" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/07 07:39 |
| S73 | 110 | S70 and @AD<"20020429" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/07 07:39 |
| S74 | 11 | S73 and (fluid with contact with tissue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/07 08:00 |
| S75 | 12 | S73 and ((liquid air fluid) with contact with tissue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/07 08:01 |

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| S76 | 1 | S75 not S74 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/07 08:01 |
| S77 | 5 | ("6,030,412") or ("5,871,526") or ("4,920,963") or ("4,753,242") or ("4,691,762")).PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/07 08:47 |